



FORM PTO-1449
INFORMATION DISCLOSURE STATEMENT

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APPLICANT(s): Luis E. Acosta

FILING DATE: 7/09/2003

GROUP ART UNIT: 3681

U.S. PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>RMB</i>	1,181,384	05/02/1916	J.G. Heaslet	—	—	10/15/1915
<i>RMB</i>	1,517,285	12/02/1924	O.F. Fishedick et al.	—	—	06/27/1921
<i>RMB</i>	1,925,161	09/05/1933	C.E. Williams	—	—	08/05/1929
<i>RMB</i>	2,006,896	07/02/1935	B.P. Joyce	—	—	12/04/1934
<i>RMB</i>	2,317,490	04/27/1943	E.G. Simpson	—	—	07/26/1941
<i>RMB</i>	2,173,660	09/19/1939	J.L. Perkins	—	—	06/04/1937
<i>RMB</i>	2,747,426	05/29/1956	R.R. Robinson	—	—	10/16/1952
<i>RMB</i>	2,958,235	11/01/1960	D.R. Hannum	—	—	11/23/1959
<i>RMB</i>	2,984,121	05/16/1961	W.E. Folkerts	—	—	11/23/1959
<i>RMB</i>	3,038,346	06/12/1962	W.C. MacFarland	—	—	11/28/1960
<i>RMB</i>	3,446,085	05/27/1969	L. Ginsberg	—	—	03/24/1967
<i>RMB</i>	3,511,920	05/12/1970	W. Hertfelder	—	—	06/05/1968
<i>RMB</i>	3,549,218	12/22/1970	E.C. Cagnon et al.	—	—	05/02/1969
<i>RMB</i>	3,635,100	01/18/1972	Littmann	—	—	04/15/1970
<i>RMB</i>	3,798,990	03/26/1974	Knappe et al.	—	—	10/26/1972
<i>RMB</i>	4,330,713	05/18/1982	Greenwood	—	—	04/16/1980
<i>RMB</i>	4,652,781	03/24/1987	Andrei-Alexandru et al.	—	—	09/19/1985
<i>RMB</i>	4,993,277	02/19/1991	Adam et al.	—	—	04/25/1990
<i>RMB</i>	5,605,071	02/25/1997	Buchanan Jr.	—	—	06/06/1995
<i>RMB</i>	6,051,901	04/18/2000	Ishida	—	—	09/28/1998
<i>RMB</i>	6,491,131	12/10/2002	Appleyard	—	—	—

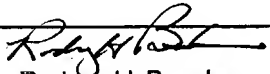
FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			

EXAMINER	 Rodney H. Bonck Primary Examiner	DATE CONSIDERED 06/25/04
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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